



Atty. Dkt. No. 2253 AKT (233001)

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- original
- divisional
- continuation
- continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

MODULAR SUBSTRATE PROCESSING SYSTEM

SPECIFICATION IDENTIFICATION

RECEIVED

DEC 30 1998

GROUP 2100

The specification of which:

- is attached hereto
- was filed on **May 20, 1998**
- under Serial No. **09/082,483**; or
- with Express Mail No _____ (as Serial No. not yet known)
- and was amended on _____ (if applicable)
- was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

No such applications have been filed.
 Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, Section 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed.
 Such applications have been filed as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Patented</u>	<u>Pending</u>	<u>Status</u> <u>Abandoned</u>
08/946,922	10/8/97		X	

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Lawrence Edelman	Registration No. 25,226
Michael Einschlag	Registration No. 29,301
Raymond Kam-On-Kwang	Registration No. 37,165
Peter J. Sgarbossa	Registration No. 25,610
Michael L. Sherrard	Registration No. 28,041
Donald Verplancken	Registration No. 33,217
James C. Wilson	Registration No. 35,412
Leslie A. Weise	Registration No. 36,305
Robert W. Mulcahy	Registration No. 25,436
William J. Egan, III	Registration No. 28,411
David J. Goren	Registration No. 34,609
Christopher P. Rogers	Registration No. 36,344
John D. Cowart	Registration No. 38,415

Send correspondence to: **Direct telephone calls to:**

Patent Counsel William J. Egan
Applied Materials, Inc. (650) 322-5070
Legal Affairs Department
P.O. Box 450A
Santa Clara, CA 95052

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor:  John M. White

Inventor's signature:  Date: 10/19/98
Residence: Hayward, California
Post Office Address: 2911 Colony View Place, Hayward, CA 94541

Country of Citizenship: USA

Full name of second inventor: Robert B. Conner

Inventor's signature:  Date: 10/19/98
Residence: Mountain View, California
Post Office Address: 1135 Blackfield Way, Mountain View, CA 94040

Country of Citizenship: U.S.A.

Full name of third inventor: Kam S. Law

Inventor's signature: Kam S. Law Date: 10/19/98

Residence: Union City, California

Post Office Address: 461 Riviera Drive, Union City, CA 94587

Country of Citizenship: USA

Full name of fourth inventor: Norman L. Turner

Inventor's signature: _____ Date: _____

Residence: Mountain View, California

Post Office Address: 504 Bay Dr., Vero Beach, FL 32963

Country of Citizenship:

Full name of fifth inventor: William T. Lee

Inventor's signature: W. T. Lee Date: 10/19/98

Residence: Pleasanton, California

Post Office Address: 5748 Highbluff Terrace, Pleasanton, CA 94588

Country of Citizenship: USA

Full name of sixth inventor: Shinichi Kurita

Inventor's signature: Shinichi Kurita Date: 10/22/98

Residence: San Jose, California

Post Office Address: 3532 Rollingside Drive, San Jose, CA 95148

Country of Citizenship: Japan



Atty. Dkt. No. 2253/AKT

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

original
 divisional
 continuation
 continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

"MODULAR SUBSTRATE PROCESSING SYSTEM"

SPECIFICATION IDENTIFICATION

The specification of which:

is attached hereto
 was filed on MAY 20, 1998, under Serial No. 09/082,483, executed on even date herewith; or
 Express Mail No. _____ (as Serial No. not yet known)
 and was amended on _____ (if applicable)
 was described and claimed in PCT International Application No. _____
 filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

No such applications have been filed.

Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:

Application No:

Filing date:

PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed
 Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Patented</u>	<u>Pending</u>	<u>Status</u> Abandoned
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POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Michael L. Sherrard	Registration No. 28,041
Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Joseph Bach	Registration No. 37,771
John Schiffhauer	Registration No. 32,170
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
William J. Egan	Registration No. 28,411

Send correspondence to:

Patent Counsel, MS/2061
Legal Affairs Dept.
Applied Materials, Inc.
3050 Bowers Avenue
Santa Clara, CA 95054.

Direct telephone calls to:

William J. Egan
(650) 322-5070

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:

John M. White

Date: _____

Inventor's signature: _____

Hayward, CA 94541

Residence:

2811 Colony View Place

Post Office Address:

Hayward, CA 94541

U.S.A.

Country of Citizenship: USA

Full name of second inventor:

Robert B. Conner

Date: _____

Inventor's signature: _____

Mountain View, CA 94040

Residence:

1135 Blackfield Way

Post Office Address:

Mountain View, CA 94040

U.S.A.

Country of Citizenship: USA

Full name of third inventor:

Kam S. Law

Date:

Inventor's signature:

Union City, CA 94587

Residence:

461 Riviera Drive

Post Office Address:

Union City, CA 94587
U.S.A.

Country of Citizenship: USA

Full name of fourth inventor:

Norman L. Turner

Inventor's signature:

Norman L. Turner Date: Dec 1, 1998

Residence:

Vero Beach, FL 32965

Post Office Address:

504 Bay Drive
Vero Beach, FL 32963
U.S.A.

Country of Citizenship: USA

Full name of fifth inventor:

William T. Lee

Date:

Inventor's signature:

Pleasanton, CA 94588

Residence:

5748 Highbluff Terrace

Post Office Address:

Pleasanton, CA 94588
U.S.A.

Country of Citizenship: USA

Full name of sixth inventor:

Shinichi Kurita

Date:

Inventor's signature:

San Jose, CA 95148

Residence:

3532 Rollingside Drive

Post Office Address:

San Jose, CA 95148
U.S.A.

Country of Citizenship: Japan

(Declaration ends with this page)